This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

Section 1 ~ Identification	
Identity (As Used On Label and List) A1074C C&G Clear	Date Prepared: 10/16/2014
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Classifications Skin Irritation – Category 2 Aerosol – Category 3

 $Label\ elements$

Storage

Precautionary Statement General

!

Hazard Statement - Physical H229 - Pressurized container. May burst if heated.

Hazard Statement - Health H315 - Causes skin irritation

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

Precautionary Statement Prevention P264 - Wash thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P251 - Do not pierce or burn, even after use.

Response P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
P332 + P313 - If skin irritation occurs: Get medical advice/attention.

P362 + P364 - Take off contaminated clothing. And wash it before reuse.

P410 - Protect from sunlight.

P412 - Do not expose to temperatures exceeding 50 °C/122 °F.

Disposal No precautionary statement available.

Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	%(Wt.)
Methyl Siloxane Linear/Cyclic	70131-67-8	52% - 92%
Silica, Amorphous	7631-86-9	6% - 12%
Mineral Seal Oil	64742-46-7	2% - 4%
Methylthiacetoxysilane	4253-34-3	2% - 4%
Ethyltriacetoxysilane	17689-77-9	2% - 4%

Section 4 ~ First Aid Measures

Eyes —Remove source of exposure or move person to fresh air. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. If eye irritation persists: Get medical advice/attention

Skin— Take off immediately all contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Gently blot or brush away excess product. Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. Call a POISON CENTER/doctor if you feel unwell. Store contaminated clothing under water and wash before reuse or discard.

Inhalation — Remove source of exposure or move person to fresh air and keep comfortable for breathing. If exposed/feel unwell/concerned: Call a POISON CENTER/doctor. Eliminate all ignition sources if safe to do so.

Ingestion — Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. If vomiting occurs naturally, lie on your side, in the recovery position. Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media – Use water, fog, dry chemical, or carbon dioxide. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam.

Unsuitable Extinguishing Media –Water may be ineffective but can be used to cool containers exposed to heat or flame.

Specific Hazards in Case of Fire -Contents under pressure. Keep away from ignition sources and open flames. Exposure of containers to extreme heat and flames can cause them to rupture often with violent force. Aerosol cans may rupture when heated. Heated cans may burst. In fire, will decompose to carbon dioxide, carbon monoxide

Special protective equipment and precautions for firefighters — Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear. Care should always be exercised in dust/mist areas.

Fire-fighting equipment/instructions — Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Section 6 ~ Accidental Release Measures

Personal Precautions - ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area). Use explosion proof equipment. Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective - clothing.

Protective Equipment - Positive pressure, full-face piece self-contained breathing apparatus(SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).

Emergency Procedures - Flammable/combustible material. ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stay upwind; keep out of low areas. Immediately turn off or isolate any source of ignition. Keep unnecessary people away; isolate hazard area and deny entry. Do not touch or walk through spilled material. Clean up immediately. Use absorbent sweeping compound to soak up material and put into suitable container for proper disposal.

Environmental Precautions -Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

Section 7 ~ Handling and Storage

Precautions for Safe Handling -General: For industrial and institutional use only; or use by trained personnel only. Keep away from children. Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas. Eyewash stations and showers should be available in areas where this material is used and stored.

Ventilation Requirements: Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Conditions for safe storage, including any incompatibilities -Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous. Do not cut, drill, grind, weld, or perform similar operations on or near containers. Do not pressurize containers to empty them. Ground all structures, transfer containers and equipment to conform to the national electrical code. Use procedures that prevent static electrical sparks. Static electricity may accumulate and create a fire hazard. Store at temperatures below 120°F .

Section 8 ~ Exposure Controls/Personal Protection

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

US. NIOSH: Pocket Guide to Chemical Hazar

US. USITA Tabl	C Z-1 Linne	Tor Air Conta	mmants (2) C	TK 1710.1000	1			Ob.	MIOSII, I UCK	et duide to er	iciiiicai iiaza	i us
Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA- Tables- Z1,2,3	OSHA Carcinogen	OSHA Skin designation	NIOSH TWA (ppm)	NIOSH TWA (mg/m3)	NIOSH STEL (ppm)	NIOSH STEL (mg/m3)	NIOSH Carcinogen
Mineral Seal Oil	500	2000	n/a	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Silica, Amorphous	20 (b)	80 mg/m3 percent SiO2+2	n/a	n/a	1,3	n/a	n/a	n/a	6	n/a	n/a	n/a

Chemical Name	ACGIH TWA (ppm)	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mp/m3)
Mineral Seal Oil	n/a	n/a	n/a	n/a
Silica, Amorphous	n/a	n/a	n/a	n/a

Respiratory Protection—If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. Select a filter suitable for combined particulate/organic gases and vapors. When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.

Skin Protection Other- Wear gloves, long sleeved shirt, long pants and other protective clothing as required to minimize skin contact. Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Chemical-resistant clothing is recommended to avoid prolonged contact. Avoid unnecessary skin contact to avoid prolonged contact. Avoid unnecessary skin contact.

Hand Protection— Wear gloves	Eye/face protection — Chemical goggles, safety glasses with side shields or vented/splash proof goggles. Contact lenses may absorb irritants. Particles may adhere to lenses and cause corneal damage.					
Section 9 ~ Physical Chemical Properties						
Boiling Point		n/a	Specific Gr	avity		n/a
Vapor Pressure @ 70°F		n/a	Melting/Fr	eezing Point		n/a
Vapor Density	Slower	than ether	Evaporatio	n Rate (Butyl Acetate = 1)		Slower than ether
Solubility in Water		n/a	pН			n/a
Appearance and Odor		n/a	VOC%			3.00000%
Flash Point (Method Used): n/a	Auto - Ignition Temperature: n/a		Lower Flan	nmability Level: n/a	Upper Flammabi	lity Level: n/a
Section 10 ~ Stability and Reactivity						
Stability: Unstable Stable Stable	Conditions to Avoid – High Temperatu		tures	Hazardous M: Polymerization:	ay Occur	Will Not Occur
Incompatibility (Materials to Avoid) – None known Hazardous Decomposition or Byproducts – In fire, will decompose to carbon dioxide, carbon monoxide.						carbon monoxide.

Reactivity Will not occur

Section 11 ~ Toxicological Information

Information on toxicological effects

Acute toxicity: Inhalation: effect of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death.

Skin corrosion/irritation: Overexposure will cause defatting of skin. Causes Skin irritation **Serious eye damage/eye irritation:** Overexposure will cause redness and burning sensation.

Respiratory toxicity: No data available

Respiratory/Skin sensitization: No data available
Germ cell mutagenicity: No data available
Carcinogenicity: No data available

Reproductive toxicity: No data available

Specific target organ toxicity -Single exposure: No data available Specific target organ toxicity - Repeated exposure: No data available

Aspiration hazard - No data available

Section 12 ~ Ecological Information

Toxicity: No data available

Persistence and Degradability: No data available. Bio-Accumulative Potential: No data available.

Mobility in Soil: No data available.

Other Adverse Effects: No data available

Section 13 ~ Disposal Considerations

Water Disposal instructions: Under RCRA, it is the responsibility of the user of the product, to determine a the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

Section 14 ~ Transport Information

US Depart. of Transportation (DOT)		Water Tra	nsportation (IMDG)	Air Transportation (IATA)	
Proper Shipping Name:	Consumer Commodity, ORM-D	Proper Shipping Name:	Consumer Commodity, ORM-D	Proper Shipping Name:	Consumer Commodity, ORM-D

Section 15 ~ Regulatory Information

CAS	Chemical Name	% By Weight	Regulation List
4253-34-3	Methyltriacetoxysilane	2% - 4%	SARA312,TSCA
7631-86-9	Silica, Amorphous	6% - 12%	SARA312,TSCA,OSHA
17689-77-9	Ethyltriacetoxysilane	2% - 4%	SARA312,TSCA
64742-46-7	Mineral Seal Oil	2% - 4%	SARA312,TSCA,OSHA
70131-67-8	Methyl Siloxane Linear/Cyclic	52% - 92%	SARA312,TSCA

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	1	1	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	A	1= Slight
			0- Minimal

Disclaimer: Omega Industrial Supply, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.